## COMBINED DECLARATION, POWER OF ATTORNEY AND PETITION

We, the inventors,

1. Name: Hamid A. ABBASI Residence: Naperville, Illinois

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Naperville, Illinois 60563

Citizenship: United States of America

2. Name: David M. RUE

Residence: Chicago, Illinois

Post Office Address: 930 West Barry Avenue

Chicago, Illinois 60657

Citizenship: United States of America

declare that we have reviewed and understand the contents of the attached specification and claims and we verily believe that we are the original, first and joint inventors or discoverers of the invention or discovery in

# METHOD FOR MEASURING CONCENTRATIONS OF GASES AND VAPORS USING CONTROLLED FLAMES

described and claimed in the attached specification; that we do not know and do not believe that this invention was ever known or used in the United States before our invention or discovery thereof; that to the best of our knowledge and belief the invention has not been in public use or on sale in the United States more than one year prior to our application, or patented or made the subject of an inventors' certificate in any foreign country prior to the date of our application on an application filed by ourselves or our legal representatives or assigns more than twelve months prior to our application in this country; that we acknowledge our duty to disclose information of which we are aware which is material to the examination of this application in accordance with 37 C.F.R. 1.56(a); and that no application for patent or inventors' certificate on this invention or discovery has been filed by us or our legal representatives or assigns in any country foreign to the United States, except as follows:

# None

### **POWER OF ATTORNEY**

We hereby appoint the following attorneys to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith:

### COMBINED DECLARATION, POWER OF ATTORNEY AND PETITION

Registration No. 22,617 Registration No. 33,295 Registration No. 32,772 Registration No. 31,631 Registration No. 34,817 Registration No. 31,974 Registration No. 38,736 Registration No. 32,799 Registration No. 40,924
Registration No. 40,924 Registration No. 42,769 Registration No. 40,969

#### SEND CORRESPONDENCE TO:

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## DIRECT TELEPHONE CALLS TO:

Mark E. Fejer (847) 490-1400 (847) 490-1403 - Fax

### **PETITION**

Wherefore we Pray that Letters Patent be granted to us for the invention or discovery described and claimed in the attached specification and claims, and we hereby subscribe our names to the attached specification and claims, Declaration, Power of Attorney and this Petition.

### **DECLARATION**

The undersigned further declare that all statements made herein of their knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

6:22.2001 Date 6-22-2001

Hamid A. ABBASI

PTO/SB/11 (10-92)

VERIFIED STATEMENT CLAIMING SMALL ENTITY STATUS (37 CFR 1.9(f) & 1.27(d))NONPROFIT ORGANIZATION		Docket Number GTI-1450	
Applicant or Patentee: Hamid A. ABBASI et al			
Serial or Patent No.:		ļ.	
Filed or Issued:			
Title: METHOD FOR MEASURING CONCEN AND VAPORS USING CONTROLLED I			
AND VAPORS CSING CONTROLLED I	-LAIMES		
I hereby declare that I am an official empowered to act on behalf of the nonprofit organization identified below:  NAME OF NONPROFIT ORGANIZATION Gas Technology Institute			
ADDRESS OF NONPROFIT ORGANIZATION	1700 South Mount Prospect Road		
TYPE OF NONPROFIT ORGANIZATION:	Des Plames, Illinois 60018		
UNIVERSITY OR OTHER INSTITUTION OF HIGHER EDUCATION			
■ TAX EXEMPT UNDER INTERNAL REVENUE SERVICE CODE (26 U.S.C. 501(a) and 501(c)(3))			
NONPROFIT SCIENTIFIC OR EDUCATIONAL UNDER STATUE OF STATE OF THE UNITED STATES OF AMERICA NAME OF STATE			
CITATION OF STATUTE		1	
WOULD QUALIFY AS TAX EXEMPT UNDER I LOCATED IN THE UNITED STATES OF AMER		C. 501(a) and 501(c)(3)) IF	
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NAME OF STATE  CITATION OF STATUTE			
The state of the s			
for purposes of paying reduced fees to the United State	dentified above qualifies as a nonprofit organization s Patent and Tyademark Office regarding the invent		
the specification filed herewith with utle as listed at the application identified above.  the patent identified above.	pove.		
	d statements averring to their status as small entities or, who would not qualify as an independent invent	ual, concern or organization s and that no rights to the for under 37 CFR 19(c) if that	
Each person, concern or organization having any	rights in the invention is listed below:		
no such person, concern or organization exists	Salar Maria Maria Maria Cara Maria		
ach such person, concern or organization is listed l	pe}ow:		
I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of ontitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b)).  I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements			
may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed			
NAME OF PERSON SIGNING	James E. Dunne		
TITLE IN ORGANIZATION OF PERSON SIGNING	Vice President, Administration		
ADDRESS OF PERSON SIGNING SIGNATURE	1700 South Mount Prospect Road, Des Plair	nes, Illinois 60018	
Jane James Thomas	DATE 6-77-	0/	
TO/SB/11 (10-92)		P701-B.1	